

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jeffrey T. Cheung, Hao Xin

Title: ELECTRICAL GENERATOR WITH FERROFLUID BEARINGS

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1005
L. E. Koppel
8-16-02

JCT74 U.S. PTO
10/078724
02/19/02

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed are Form PTO-1449 and copies of the listed references for the above application.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.
Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

February 19, 2002

Richard S. Koppel
Richard S. Koppel
Registration No. 26,475
Attorney for Applicant

KOPPEL, JACOBS, PATRICK & HEYBL
555 St. Charles Drive, Suite 107
Thousand Oaks, California 91360
(805) 373-0060
J\RD2\R01SC136 IDS

FORM PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)								Docket No. 01SC136US1	Application Number						
								Applicant Jeffrey T. Cheung							
								Filing Date	Group Art Unit						

10714 U.S. PTO
 02/19/02
 8724

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	3	7	2	6	5	7	4	4/10/73	Tuffias et al	308	36.3	8/13/71
	3	7	4	6	4	0	7	7/17/73	Stiles et al	308	36.3	8/13/71
	3	8	3	4	7	7	5	9/10/74	Tuffias et al	308	36.3	5/26/72
	3	9	7	7	7	3	9	8/31/76	Moskowitz et al	308	187	9/6/74
	4	0	6	4	4	0	9	12/20/77	Redman	310	306	7/28/76
	4	1	7	1	8	1	8	10/23/79	Moskowitz et al	277	80	4/4/77
	4	2	6	0	9	0	1	4/7/81	Woodbridge	290	42	2/26/79
	4	3	5	6	0	9	8	10/26/82	Chagnon	252	62.51	9/15/80
	4	3	5	7	0	2	4	11/2/82	Raj	277	1	11/19/80
	4	4	3	0	2	3	9	2/7/84	Wyman	252	62.51	2/7/83
	4	4	8	5	0	2	4	11/27/84	Furumura et al	252	62.56	3/25/83
	4	6	7	3	9	9	7	6/16/87	Gowda et al	360	107	9/9/85

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner		Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)								Docket No. 01SC136US1	Application Number
								Applicant Jeffrey T. Cheung	
								Filing Date	Group Art Unit

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	4	6	8	7	5	9	6	8/18/87	Borduz et al	252	510	6/19/86
	4	7	0	6	4	9	8	11/17/87	Nemnich et al	73	516	9/23/85
	4	7	3	2	7	0	6	3/22/88	Borduz et al	252	510	5/26/87
	4	7	3	4	6	0	6	3/29/88	Hajec	310	90.5	11/20/85
	4	7	9	7	0	1	3	1/10/89	Raj et al	384	462	2/9/87
	4	8	9	8	4	8	0	2/6/90	Raj et al	384	446	10/27/88
	4	9	3	8	8	8	6	7/3/90	Lindsten et al	252	62.51	9/21/88
	5	0	8	5	7	8	9	2/4/92	Yokouchi et al	252	62.52	4/30/90
	5	1	7	5	4	5	7	12/29/92	Vincent	310	15	10/28/91
	5	3	2	3	0	7	6	6/21/94	Hajec	310	90	1/22/93
	5	3	4	7	1	8	6	9/13/94	Konotchick	310	17	5/26/92

FOREIGN PATENT DOCUMENTS

	Document Number							Date	Country	Class	Subclass	Translation			
												Yes		No	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)							Docket No. 01SC136US1	Application Number					
							Applicant Jeffrey T. Cheung, Hao Xin						
							Filing Date	Group Art Unit					

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	5	4	1	7	5	0	7	5/23/95	Uno et al	384	107	2/4/93
	5	4	4	4	3	1	3	8/22/95	Oudet	310	17	7/8/94
	5	4	5	2	5	2	0	9/26/95	Raj et al	33	366	3/14/94
	5	4	9	0	4	2	5	2/13/96	Raj et al	73	745	3/14/94
	5	7	8	0	7	4	1	7/14/98	Raj	73	514.08	2/11/97
	5	8	1	8	1	3	2	10/6/98	Konotchick	310	17	1/13/97
	5	8	9	9	2	2	0	5/4/99	Alcocer et al	137	13	12/3/96
	6	0	2	0	6	6	4	2/1/00	Liu et al	310	90	5/18/99
	6	0	5	6	8	8	9	5/2/00	Tsuda et al	252	62.52	10/10/97
	6	2	0	8	7	4	3	3/27/01	Marten et al	381	415	3/18/97
	6	2	6	1	4	7	1	7/17/01	Tsuda et al	252	62.52	10/15/99

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner		Date Considered

FORM PTO-1449 (Modified)	Docket No. 01SC136US1	Application Number
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicant Jeffrey T. Cheung	
(Use several sheets if necessary)	Filing Date	Group Art Unit

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.